Customer No.: 00909

Amendment Dated: October 15, 2007

Applicant:

YOSHINAGA et al.

Serial No:

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Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in this application.

Claim 1 (Previously Presented): A display device of an injection molding machine that operates in accordance with an operating condition, the display device comprising:

a unit which inputs a state of an operating quality for a change in the operating condition;

a storage process unit which stores history data indicative of the change in the operating condition and the state of the operating quality corresponding to the change, wherein the storage process unit records data indicative of product identification data indicating a product produced by the injection molding machine in accordance with the change in the operating condition and the history data corresponding to the product identification data; and

a unit which displays the history data.

Claim 2 (Cancelled).

Claim 3 (Previously Presented): The display device according to claim 1, wherein the history data and the product identification data are used for assisted software for assisting an operating condition setting operation.

Claim 4 (Previously Presented): A history collecting system comprising:

a communication unit which gains access to a display device of an injection molding machine operated in accordance with an operating condition through a communication medium;

a unit which reads history data indicative of a change in the operating condition and a state of an operating quality corresponding to the change in the operating condition from the display device using the communication unit; and

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a unit which stores the history data, wherein the storage unit records data indicative of a product identification data indicating a product produced by the injection molding machine in accordance with the change in the operating condition and the history data corresponding to the product identification data.